

What is claimed is:

1. An environmentally friendly disposable hygienic product, comprising from top to bottom a layer of EVA web for contacting with a wearer's skin, a layer of high molecular absorbent for absorbing liquid excreted by the wearer, a layer of backing plastic sheet for contacting with the wearer's underwear and isolating any absorbed liquid from the underwear, and a layer of adhesive in the form of one or more strips or spots for adhesively attaching said disposable hygienic product to a crotch of the wearer's underwear;

said backing plastic sheet consisting of 40% EVA plastics, 10% LDPE, 2% stearic acid, 9% PE and wax, and 39% or more calcium carbonate that are mixed and vacuum dried to a controlled temperature between 135°C and 220°C, and a mixture thereof being then rotatably extruded to produce a pliable and dual-color sheet;

said high molecular absorbent consisting of 35% natural wood fiber and 65% natural cotton that are mix-spun and then woven with a needle-bonded fabric (nonwovens) loom into highly loose wool, which is treated under high temperature to form a shaped high molecular absorbent; and

20250404 14:00:00

said EVA web consisting of materials having types  
and percentages the same as those of said backing  
plastic sheet, and said materials for said EVA web  
5 being treated with an L-type calender having an  
embossed roller to produce said EVA web.

10 2. The environmentally friendly disposable hygienic  
product as claimed in claim 1, wherein said hygienic  
product includes disposable sanitary napkins.

15 3. The environmentally friendly disposable hygienic  
product as claimed in claim 1, wherein said hygienic  
product includes pants-shaped disposable diapers.

4. The environmentally friendly disposable hygienic  
product as claimed in claim 1, wherein said hygienic  
product includes sanitary pads.